

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## FOIL and Factor practice (version 120)

FOIL the expressions shown below:

1.  $(x - 7)(x - 4)$

2.  $(x - 8)(x - 6)$

3.  $(x - 8)(x + 8)$

4.  $(x + 3)(x + 4)$

5.  $(x + 2)(x - 7)$

**Factor the expressions shown below:**

6.  $x^2 + 4x + 3$

7.  $x^2 - 12x + 32$

8.  $x^2 - 5x - 24$

9.  $x^2 + 2x + 1$

10.  $x^2 - 2x - 3$